Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A common mode choke coil comprising:

a Mn-Zn ferrite core which is shaped square, forms a closed magnetic path, and which has an initial permeability of at least 3,000 at 100 kHz and at least 100 at 10 MHz at room temperature; and

a first and second edgewise windings winding which are is formed respectively of a first and second rectangular insulated wires wire, said first edgewise winding being and which is provided around a core leg of said Mn-Zn ferrite core, and said second edgewise winding being provided around a core leg of said Mn-Zn ferrite core located oppositely to said core leg having said first edgewise winding provided therearound; and

which is provided around a core leg of said Mn-Zn ferrite core located oppositely to said core leg having said first edgewise winding provided therearound, said second edgewise winding being wired independent of said first edgewise winding.

- 2. (Original) A common mode choke coil as claimed in Claim 1, wherein said Mn-Zn ferrite core has a main component composition comprising 44.0 to 49.8 mol% Fe₂O₃, 15.0 to 26.5 mol% ZnO, 0.1 to 3.0 mol% CoO, 0.02 to 1.00 mol% Mn₂O₃ and the remainder consisting of MnO, and also has a subsidiary component composition comprising at least one of 0.010 to 0.200 mass% V₂O₅, 0.005 to 0.100 mass% Bi₂O₃, 0.005 to 0.100 mass% In₂O₃, 0.005 to 0.100 mass% PbO, 0.001 to 0.100 mass% MoO₃ and 0.001 to 0.100 mass% WO₃.
- 3. (Original) A common mode choke coil as claimed in Claim 1, wherein said Mn-Zn ferrite core has a main component composition comprising 44.0 to 49.8 mol% Fe₂O₃, 15.0 to 26.5 mol% ZnO, 0.02 to 1.00 mol% Mn₂O₃ and the remainder consisting of MnO, and also has a

subsidiary component composition comprising at least one of 0.010 to 0.200 mass% V_2O_5 , 0.005 to 0.100 mass% Bi_2O_3 , 0.005 to 0.100 mass% In_2O_3 , 0.005 to 0.100 mass% PbO, 0.001 to 0.100 mass% MoO_3 and 0.001 to 0.100 mass% WO_3 .

4. (Currently amended) A line filter comprising:

a Mn-Zn ferrite core which is shaped square, forms a closed magnetic path, and which has an initial permeability of at least 3,000 at 100 kHz and at least 100 at 10 MHz at room temperature; and

a first and second edgewise windings winding which are is formed respectively of a first and second rectangular insulated wires wire, said first edgewise winding being and which is provided around a core leg of said Mn-Zn ferrite core, and said second edgewise winding being provided around a core leg of said Mn-Zn ferrite core located oppositely to said core leg having said first edgewise winding provided therearound; and

second edgewise winding which is formed of second rectangular insulated wire, and which is provided around a core leg of said Mn-Zn ferrite core located oppositely to said core leg having said first edgewise winding provided therearound, said second edgewise winding being wired independent of said first edgewise winding, wherein

one terminations of said first and second edgewise windings are input terminals, the other terminations of said first and second edgewise windings are output terminals, and said first and second windings are connected to each other such that respective magnetic fluxes generated by said first and second edgewise windings cancel out each other when a line current is applied to said input terminals.

- 5. (New) A common mode choke coil as claimed in Claim 1, used in a line filter having no by-path capacitors.
- 6. (New) A common mode choke coil as claimed in Claim 2, used in a line filter having no by-path capacitors.

- 7. (New) A common mode choke coil as claimed in Claim 3, used in a line filter having no by-path capacitors.
- 8. (New) A line filter as claimed in Claim 4, wherein said line filter has no by-path capacitors.
- 9. (New) A line filter as claimed in Claim 4, wherein said line filter has one common mode choke coil.